

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042321\
 Data File : VW018763.D
 Acq On : 23 Apr 2021 17:21
 Operator : SY/VA
 Sample : M2165-10
 Misc : 6.01G/10ML/MSVOA_W/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GB3F1

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
 Title : SFAM01.0

Signal : TIC: VW018763.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.995	11	15	24	rVB	10780	21548	0.03%	0.022%
2	2.154	37	41	44	rBV2	4161	6907	0.01%	0.007%
3	2.361	68	75	86	rVB	80861	162949	0.19%	0.166%
4	2.501	94	98	104	rBV2	8432	16653	0.02%	0.017%
5	2.892	155	162	177	rVB	70205	173036	0.20%	0.177%
6	3.580	274	275	281	rVB3	636	915	0.00%	0.001%
7	3.666	288	289	292	rBV3	529	632	0.00%	0.001%
8	3.849	318	319	324	rVV	551	471	0.00%	0.000%
9	4.025	335	348	359	rBV	123000	386765	0.45%	0.395%
10	4.135	360	366	379	rVB2	16802	48055	0.06%	0.049%
11	4.385	402	407	408	rBV4	446	665	0.00%	0.001%
12	4.428	411	414	415	rBV2	550	635	0.00%	0.001%
13	4.586	438	440	447	rVB3	477	743	0.00%	0.001%
14	4.922	482	495	511	rBV2	34960	124525	0.15%	0.127%
15	5.166	534	535	539	rVV3	656	896	0.00%	0.001%
16	5.202	539	541	548	rVB3	705	1074	0.00%	0.001%
17	5.781	629	636	637	rBV2	3234	5407	0.01%	0.006%
18	5.946	651	663	675	rVB5	8756	27158	0.03%	0.028%
19	6.184	699	702	706	rVB2	340	481	0.00%	0.000%
20	6.525	755	758	761	rBV3	311	470	0.00%	0.000%
21	6.836	807	809	812	rBV2	404	490	0.00%	0.001%
22	6.903	812	820	830	rBV7	4355	13664	0.02%	0.014%
23	7.086	840	850	856	rBV2	57354	165437	0.19%	0.169%
24	7.257	870	878	896	rVB	74154	192523	0.23%	0.197%
25	7.653	932	943	956	rBV	303147	746481	0.87%	0.762%
26	7.885	979	981	985	rVB4	614	543	0.00%	0.001%
27	7.945	987	991	999	rVB5	1073	2188	0.00%	0.002%
28	8.275	1035	1045	1063	rBV2	486869	1568775	1.84%	1.602%
29	8.409	1063	1067	1071	rVB6	1417	2385	0.00%	0.002%
30	8.549	1085	1090	1097	rBV5	2322	5353	0.01%	0.005%
31	8.640	1101	1105	1109	rVB3	579	761	0.00%	0.001%
32	8.708	1109	1116	1125	rBV2	5604	13832	0.02%	0.014%
33	8.842	1128	1138	1153	rBV	677128	1341133	1.57%	1.370%
34	9.092	1169	1179	1191	rVB3	19633	45659	0.05%	0.047%
35	9.275	1200	1209	1219	rBV	406344	832368	0.98%	0.850%
36	9.415	1227	1232	1240	rVB3	4505	9571	0.01%	0.010%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
 Title : SFAM01.0

37	9.665	1265	1273	1283	rVB5	3264	7560	0.01%	0.008%
38	9.866	1304	1306	1311	rBV2	322	609	0.00%	0.001%
39	9.957	1319	1321	1323	rBV2	430	472	0.00%	0.000%
40	10.037	1326	1334	1345	rBV	208122	373343	0.44%	0.381%
41	10.134	1345	1350	1356	rVB5	1374	3246	0.00%	0.003%
42	10.207	1360	1362	1368	rBV4	1131	1769	0.00%	0.002%
43	10.323	1372	1381	1388	rBV	610953	1103663	1.29%	1.127%
44	10.390	1388	1392	1403	rVB2	17436	32610	0.04%	0.033%
45	10.500	1406	1410	1415	rVB5	804	1593	0.00%	0.002%
46	10.579	1415	1423	1431	rBV2	134978	231915	0.27%	0.237%
47	10.707	1437	1444	1451	rVB2	33168	61984	0.07%	0.063%
48	10.866	1460	1470	1477	rBV	44938890	85338881	100.00%	87.160%
49	10.927	1477	1480	1495	rVB	239818	392867	0.46%	0.401%
50	11.073	1500	1504	1510	rVB4	10141	17576	0.02%	0.018%
51	11.341	1544	1548	1552	rVB6	830	1194	0.00%	0.001%
52	11.475	1565	1570	1573	rBV4	1157	1941	0.00%	0.002%
53	11.634	1586	1596	1604	rVV	842459	1453884	1.70%	1.485%
54	11.731	1607	1612	1619	rVB3	3116	5964	0.01%	0.006%
55	11.835	1625	1629	1633	rBV4	4001	7853	0.01%	0.008%
56	11.945	1644	1647	1651	rVV5	1612	2374	0.00%	0.002%
57	12.006	1655	1657	1660	rBV3	490	479	0.00%	0.000%
58	12.061	1664	1666	1670	rVB6	490	514	0.00%	0.001%
59	12.170	1678	1684	1689	rBV6	2743	5379	0.01%	0.005%
60	12.341	1707	1712	1721	rBV2	6686	11782	0.01%	0.012%
61	12.469	1727	1733	1739	rBV7	1112	3090	0.00%	0.003%
62	12.609	1748	1756	1762	rVB	44488	72163	0.08%	0.074%
63	12.695	1762	1770	1778	rBV	358641	594171	0.70%	0.607%
64	12.756	1778	1780	1784	rBV4	361	494	0.00%	0.001%
65	12.871	1793	1799	1801	rBV6	1538	2438	0.00%	0.002%
66	12.938	1806	1810	1815	rVV6	3505	6370	0.01%	0.007%
67	13.146	1842	1844	1849	rVB3	765	1113	0.00%	0.001%
68	13.195	1849	1852	1853	rBV2	564	613	0.00%	0.001%
69	13.225	1856	1857	1858	rVV	945	512	0.00%	0.001%
70	13.274	1858	1865	1875	rVB6	7169	18945	0.02%	0.019%
71	13.396	1880	1885	1893	rBV3	11438	18985	0.02%	0.019%
72	13.469	1893	1897	1900	rBV6	2527	4310	0.01%	0.004%
73	13.554	1905	1911	1924	rVV	730854	1195416	1.40%	1.221%
74	13.646	1924	1926	1933	rVB5	2451	3865	0.00%	0.004%
75	13.853	1953	1960	1968	rVB	562664	921116	1.08%	0.941%
76	14.011	1983	1986	1987	rBV3	955	986	0.00%	0.001%

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 Title : SFAM01.0

77	14.030	1987	1989	1990	rVV	1346	1084	0.00%	0.001%
78	14.066	1990	1995	2004	rVB2	15890	26985	0.03%	0.028%
79	14.322	2032	2037	2049	rVV4	10995	20305	0.02%	0.021%
80	14.524	2067	2070	2073	rVV4	836	1130	0.00%	0.001%
81	14.713	2098	2101	2103	rBV3	769	910	0.00%	0.001%
82	14.981	2144	2145	2148	rVB3	694	524	0.00%	0.001%
83	15.133	2166	2170	2173	rVV4	1600	2120	0.00%	0.002%
84	15.176	2173	2177	2182	rVV6	3009	5204	0.01%	0.005%
85	15.310	2194	2199	2203	rBV4	788	1485	0.00%	0.002%
86	15.359	2203	2207	2209	rBV4	1212	1813	0.00%	0.002%
87	15.401	2212	2214	2215	rBV2	851	618	0.00%	0.001%
88	15.487	2223	2228	2236	rVV	6855	12320	0.01%	0.013%
89	15.548	2236	2238	2241	rVB4	991	1290	0.00%	0.001%
90	15.706	2260	2264	2265	rBV2	473	552	0.00%	0.001%
91	15.755	2271	2272	2275	rVB3	803	645	0.00%	0.001%
92	15.786	2275	2277	2280	rBV2	700	568	0.00%	0.001%
93	15.968	2305	2307	2308	rBV2	696	479	0.00%	0.000%
94	16.017	2311	2315	2316	rVV3	485	534	0.00%	0.001%
95	16.328	2362	2366	2370	rVB5	1490	2895	0.00%	0.003%
96	16.493	2389	2393	2395	rBV5	750	1148	0.00%	0.001%
97	16.548	2400	2402	2405	rBV3	786	710	0.00%	0.001%
98	16.596	2408	2410	2413	rBV3	648	491	0.00%	0.001%
99	16.694	2424	2426	2429	rVB4	904	885	0.00%	0.001%
100	16.761	2435	2437	2438	rBV2	573	484	0.00%	0.000%

Sum of corrected areas: 97910366

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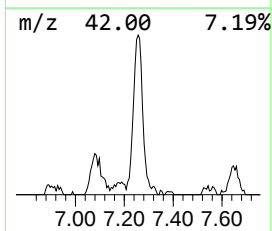
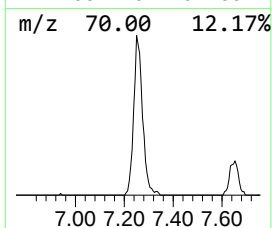
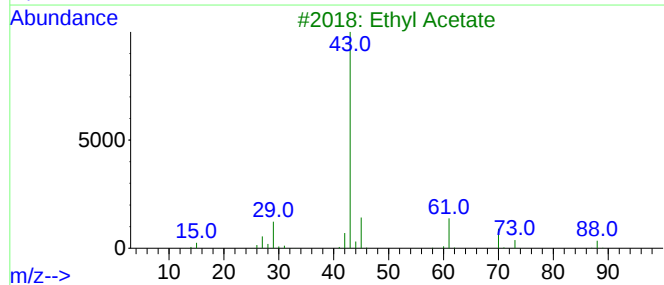
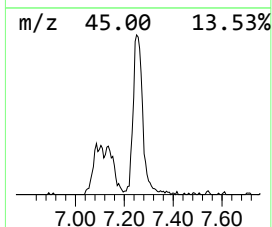
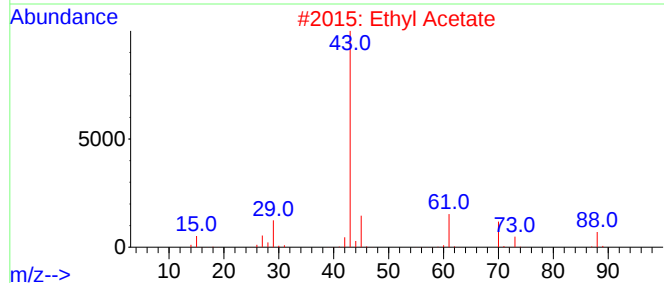
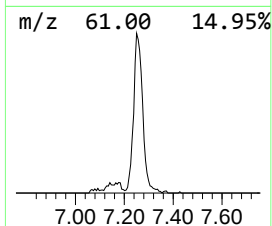
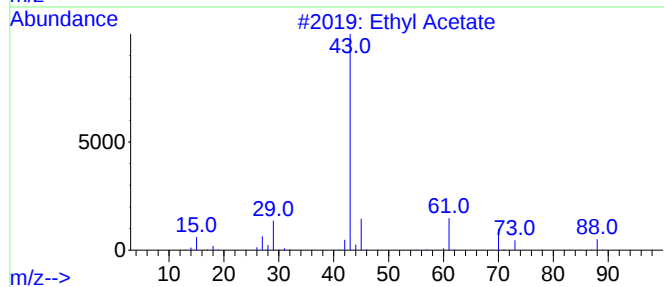
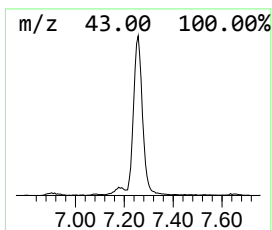
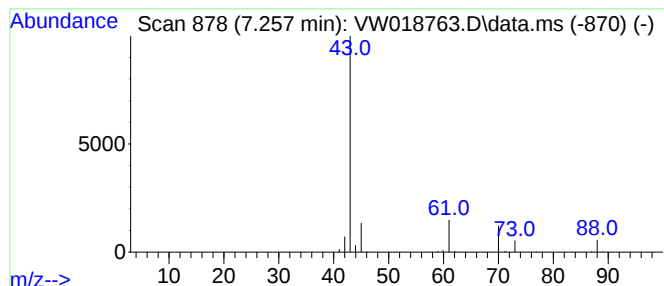
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
Quant Title : SFAM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Ethyl Acetate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.257	3.59 ug/L	192523	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl Acetate	88	C4H8O2	000141-78-6	91
2			Ethyl Acetate	88	C4H8O2	000141-78-6	90
3			Ethyl Acetate	88	C4H8O2	000141-78-6	86
4			Ethyl Acetate	88	C4H8O2	000141-78-6	86
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	53



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TIC Library : C:\DATABASE\NIST11.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	7.257	3.6	ug/L	192523	1	8.842	1341130	25.0